EPPING HERMANN FISCHER

PATENT COOPERATION TREATY

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PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

E PATENT COOPERATION TREATY)

Ridierstr. 55

80339 Münch
(PCT Rules 44bis.3(c) and 722)

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15. Feb. 2007

Date of mailing (day/month/year) 08 February 2007 (08.02.2007)	Frist:
Applicant's or agent's file reference P2004,0187WO	IMPORTANT NOTIFICATION
International application No. PCT/EP2005/000176	International filing date (day/month/year) 11 January 2005 (11.01.2005)
Applicant AUSTRIA	MICROSYSTEMS AG et al

ı.	Transmittel	of the	translation	to	the applicant.
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The International Bureau transmits herewith a copy of the English translation of the international preliminary repatentability (Chapter I).	sport on
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

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The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request;

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO
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TRANSLATION

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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P200	4,0187WO	FOR FURTHE	R ACTION;	See Form PCT/IPEA/416
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PCT/	EP2005/000	176 11.01.20	005	02.03.2004
Internation	nal Patent Classificatio	n (IPC) or national classification a	and IPC	
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1. 1	This report is the inter	national preliminary examination insmitted to the applicant according	report, established by this	International Preliminary Examining Authority
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3. '	Γ ΖΑ ΄	•		
		applicant and to the International		sheets, as follows:
	sheets	of the description, claims and/or containing rectifications authorizations).	drawings which have been ed by this Authority (see R	amended and are the basis for this report and/or tule 70.16 and Section 607 of the Administrative
	sbeets	which supersede earlier sheets. E	ut which this Authority co	ensiders contain an amendment that goes beyond
•	the di	sclosure in the international appli	cation as filed, as indicate	d in item 4 of Box No. I and the Supplemental
	Box.			
· '	b (sent to the	International Bureau only) a total	of (indicate type and num)	per of electronic carrier(s))
				containing a sequence listing and/or tables
	related thereto Section 802 o	o, in computer readable form only f the Administrative Instructions).	. as indicated in the Supp	lemental Box Relating to Sequence Listing (see
4. 1	This report contains inc	lications relating to the following	items:	
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opinion v	ith regard to novelty, inves	ntive step and industrial applicability
[Box No. IV	Lack of unity of invention		
ſ	Box No. V	, •	le 35(2) with regard to not	city, inventive step or industrial applicability;
		citations and explanations supp	orting such statement	and the step of the attention of the step
ן וַ	Box No. VI	Certain documents cited		
<u></u>	Box No. VII	Certain defects in the internation	nal application	
	Box No. VIII	· Certain observations on the inte	mational application	
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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Box	. No. 1	Bads of the report		•	
1.	Witt indi	h regard to the language, this report is based on the inticated under this item.	ernational application in the language is	n which it	was filed, unless otherwise
		This report is based on translations from the original which is the language of a translation furnished for the	language into the following language purposes of:		
		international search (Rule 12.3 and 23.1(b))		•	
		publication of the international application (Ru	Ie (2.4)		•
		international preliminary examination (Rule 55			•
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		the international application as originally filed/furnish	hed.		
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	K31			•	
		nos <u>2-7,9-13</u>			as originally filed/furnished
		nos.**	as amended (togethe	r with any	statement) under Article 19
		nos.* 1,8	received by this Authority on	02.01 of 02	.2006 with letter .01.2006
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	\boxtimes	the drawings:			
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			received by this Authority on		
		a sequence listing and/or any related table(s) - see Su	pplemental Box Relating to Sequence L	isting.	٠.
3.	Ш	The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, nos.			
		the drawings, sheets/figs	٠.		
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4 .		any table(s) related to sequence listing (specify):			
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	•
PCT/EP2005/0	00176

Box	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1.	Statement			
	Novelty (N)	Claims	1-13	YES
		Claims	none	_ No
	Inventive step (IS)	Chims	1-13	YES
		Claims	none	NO
	Industrial applicability (IA)	Claims	1-13	YES
		Claims	none	NO

2. Citations and explanations (Rule 70.7)

1.

Reference is made to the following document:

D1: US-A-5 477 135 (BAKER ET AL.) 19 December 1995 (1995-12-19)

- Independent claim 1
- 2.1 Document D1 is regarded as the closest prior art with respect to the subject matter of claim 1. It discloses (the references between parentheses relate to said document):
- 2.2 Magnetic field sensor comprising a sensor arrangement (figure 4, reference 10), which is supplied by a supply device (figure 4, reference 80) and generates a sensor signal (column 1, lines 51 and 52), comprising an evaluation device (figure 4, references 70, 76), to which the sensor signal is fed and which outputs a first output signal (column 6, lines 37 to 44)

Form PCT/IPEA/409 (Box No. V) (January 2004)

3. Independent claim 8

3.1 Claim 8 describes a method for operating a magnetic field sensor according to, in particular, claim 1

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2005/000176

Reasoned statement under Article 35(2) with regard to novelty, invantive step or industrial applicability; distins and explanations supporting such statement and is therefore likewise novel and inventive pursuant to PCT Article 33(3).

- 4. Dependent claims 2 to 7 and 9 to 13
- 4.1 Claims 2 to 7 and 9 to 13 are dependent on claims 1 and 8, respectively, and therefore likewise meet the PCT requirements for novelty and inventive step.